(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Pat nt Application Washington, D.C. 20231

Washington, D.C. 20231	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	ran ==
invention entitled:  METHOD AND SYSTEM FOR ESTIMATING MOVEMENT SPEED OF MOBILE UNIT	
	\$0.57
	- 37 <b>1</b>
and invented by:	10/
BAO-CHI PENG	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Continuation — Divisional — Continuation-III-part (CIF) of prior application No.	
Enclosed are:	
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. ⊠ Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
j. 🗵 Abstract of the Disclosure	

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		Application Elements (Continued)						
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.							
	b.	☐ Informal Number of Sheets						
4.	$\boxtimes$	Oath or Declaration						
	a.	☑ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	□ Specification Sequence Listing on:						
		i.   CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))						
10.		7 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		nformation Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.):						

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		Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.	`	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
An applicant who makes a request not to publish, but who subsequently files in country or under a multilateral international agreement specified in 35 U.S.C. 122(b must notify the Director of such filing not later than 45 days after the date of the such foreign or international application. A failure of the applicant to provide such within the prescribed period shall result in the application being regarded as absunces it is shown to the satisfaction of the Director that the delay in submitting the was unintentional.									
•									

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18334 U.S. PTO

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED**

OLAMO AO LILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	17	- 20 =	0	х	\$18.00	\$0.00			
Indep. Claims	2	3 =	0	x	\$84.00	\$0.00			
Multiple Dependent	Claims (check	( if applicable)				\$0.00			
<del></del>					BASIC	FEE \$750.00			
OTHER FEE (specify purpose) Assignment Recordation Fee					\$40.00				
					TOTAL FILING	FEE \$790.00			

A check in the amount of

\$790.00

to cover the filing fee is enclosed.

☐ The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-1390

as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 ap
 ↑1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: JULY 14, 2003



PATENT TRADEMARK OFFICE

MICHAEL D. BEDNAREK REG. NO. 32,329 SHAW PITTMAN LLP 1650 TYSONS BOULEVARD MCLEAN, VA 22102

cc: